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ASHLEY CREEK DISTRIBUTION SYSTEM

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ACKNOWLEDGEMENTS

The sincere appreciation of the Water Commissioner is expressed to Mr. Dee C. Hansen, State Engineer for the State of Utah, and his fine staff of personal at the State Office, special thanks goes to Mr. Bob Guy, Area Engineer and Stanley Adams for the Uintah Basin Area, for their cooperation and assistances in distribution and interpretation of the water rights involved in the Ashley Creek Distribution System.

Thanks is also made to the Executive Committee, composed of representative from the various companies involved. Archie Dee Jenkins, representing the Ashley Upper Irrigation Company, and the Ashley Valley Reservoir Company, Mr. Colton McKeachnie, representing the Highline Canal Company, Mr. Reed Taylor, representing the Rock Point Canal Company, Mr. Boyd Workman, representing the Island Ditch Company, Mr. Stanley Jones, representing the Steinaker Ditch, Mr. Morgan Hall, representing the Dry Fork Irrigation Company and the Upper Creek Users and Mosby Users. Mr. Verlin Vincent, representing the Ashley Central Irrigation Company, Mr. Colton McKeachnie, representing the Central Office, Mr. Joe Dodds, representing the Dodds Ditch.

Glen Anderson, and his fine staff in Vernal U. S. G. S. office and L. Y. Siddoway, and staff at the Uintah Water Conservancy District Office, Bryant Brady, of the Soil Conservation Service, Mr. Vaughn Munsaker of the Utah State University Extension Service, and all others who helped in any way, the Commissioner expresses his appreciation.

* * * * *

ASHLEY CREEK DISTRIBUTION SYSTEM
61 East Main
Vernal, Utah 84078

LETTER OF TRANSMITTAL

HON. GEORGE E. BALLIF
Fourth Judicial District
Uintah County Court House
Vernal, Utah 84078

Dear Sir:

In accordances with the authority granted by the ORDER APPOINTING COMMISSIONER, dated April 7, 1975, and filed as part of Civil No. 18, now Civil No. 3197, in the Uintah County Court House at Vernal, Utah, I, submit herewith the report on the distribution of the waters of Ashley Creek Distribution System for the year of 1975.

Respectfully yours,

DAVID R. RASMUSSEN
WATER COMMISSIONER

NOTICE OF ASHLEY CREEK DISTRIBUTION SYSTEM 1975 ASSESSMENTS

At the annual meeting of Ashley Creek Distribution System, the following budget and assessment distribution was approved. Your share will be listed in the lower section by individual or company. These amounts are due and payable at the system office, located at 61 East Main, Vernal, Utah, 84078, or mail or in person. Amounts set opposite each amount should be paid by June 1, 1975.

BUDGET:	Commissioner's salary	4800.00
	Matching Social Security	250.00
	Mileage (for use of privately owned car)	2000.00
	Annual Commissioners report	250.00
	Bonds and Insurances Premiums	50.00
	System equipment	100.00
	Office Rent	300.00
	Deputy Commissioner's salary	200.00
	Miscellaneous Reserve	50.00
		<hr/> 8000.00

1975 ASSESSMENT BREAKDOWN BY COMPANY OR INDIVIDUAL: PRIMARY USERS:

1. Ashley Upper Irrigation Company	.327	1438.80
2. Colton Ditch	.036	158.40
3. Steinaker Ditch Company	.020	88.00
4. Ashley Central Canal Co.	.335	1474.00
5. Island Ditch Company	.074	325.60
6. Dodds Ditch Company	.010	44.00
7. Rock Point Canal Company	.198	871.20

ALL OTHER:

1. J. N. Merkley	.05	40.00
2. Highline Canal Company	.25	200.00
3. Mosby Irrigation Company	.25	200.00
4. Dry Fork Irrigation Company	.10	80.00
5. Pitt Ditch	.05	40.00
6. Duayne T. Johnson	.05	40.00
7. Morgan Merkley	.05	40.00
8. William H. Hullinger	.05	40.00
9. Rex Gardner	.05	40.00
10. Henry Peltier	.05	40.00
11. Virtus and Sadie McConkie	.05	40.00
12. Ashley Valley Reservoir	.20	1600.00
13. Uintah Water Conservancy District	.15	1200.00
		<hr/> 8000.00

GRAND TOTAL OF ASSESSMENTS FOR 1975

Hugh W. Colton
COLTON AND HAMMOND
Attorneys for Petitioner
55 East Main Street
Vernal, Utah 84073
801-789-1664

IN THE FOURTH JUDICIAL DISTRICT COURT OF THE
STATE OF UTAH IN AND FOR UTAH CO.

EBENEZER G. DEFRIEZ, et al, :

Plaintiffs, :
vs. :

ASHLEY CENTRAL IRRIGATION COMPANY :
et al. :

Defendants, :

and :

ASENITH CHADWICK, et al, :

Intervenors, :

and

ASHLEY VALLEY RESERVICR CO. :
UNITED STATES BUREAU OF REC- :
LAMATION, HIGHLINE CANAL CO. :
DRY FORK IRRIGATION COMPANY :
JUNIOR MERKLEY, DAVID RAS- :
MUSSEN, MOSBY IRRIGATION :
COMPANY, PITT DITCH COMPANY :
DUAYNE T. JOHNSON, MORGAN :
MERKLEY, WILLIAM H. HULLINGER :
REX GARDNER, HENRY PELTIER AND :
GLEE C. PELTIER, VIRTUS :
McCONKIE, SADIE A. McCONKIE, :
ARUS CALDWELL AND LAWRENCE :
CALDWELL, :

Defendants. :

Divil No. 3197

ORDER APPOINTING
WATER COMMISSIONER
FOR 1975

The Petition of Archie Dee Jenkins, Chairman of the Ashley Water Users Executive Committee, representing all of the users of the water of Ashley Creek and its tributaries, came on regularly for hearing this 15th day of April 1975 for the appointment of a Water Commissioner for the year beginning as of April 7, 1975, and ending April 6, 1976; and for directions from this Court concerning the distribution of the waters of the Ashley Creek for the entire term.

And it appearing to the Court:

1. That all the users of the waters of Ashley Creek and its tributaries heretofore made parties to this action have been given due notice through their chosen representative for the time required by the Laws of the State of Utah;

2. That this Court has jurisdiction of the distribution of the waters of Ashley Creek and its tributaries, by reason of the Decree entered herein on November 17, 1897, dividing the waters of Ashley Creek and setting forth the respective rights of the parties to said action in and to the waters of Ashley Creek and its tributaries, which said Decree has been amended to include water rights established by other persons since the date of said Decree.

3. That since the date of said Decree, as amended, the rights of the respective parties to the said suit have been administered under the direction of this Court, through the Water

Commissioner, appointed annually by this Court as provided in the said Decree; that the said Decree provides that a Water Commissioner be appointed annually by the District Court each year at the request of one or more of the parties to said action; that the said Commissioner should be authorized, empowered and directed to make divisions of all the waters of Ashley Creek where the same are taken from the natural channel thereof; and that under his direction there be constructed all dams, weirs and other necessary measurement devices for the proper and correct division of the waters of Ashley Creek.

4. That since the date of said Decree, several persons, not parties to the original action have acquired, developed or claim the right to use some of the waters of Ashley Creek and its tributaries, which parties, have been, by order of this Court, made parties to this action by an Order dated May 15, 1962.

5. That the various parties and water users have by agreement, organized an Executive Committee, wherein all parties are represented and authorized to conduct the joint business of the water users of Ashley Creek.

6. That on the 9th day of April 1975, at a meeting called for all of the users of the waters of Ashley Creek or their representatives to which meeting all users were given notice and invited to attend, the Chairman of the said Committee was authorized, by a unanimous vote of all those present, to file a

petition on behalf of the Ashley Creek Water Users requesting this Court to reappoint David Rasmussen as Commissioner of Ashley Creek for the period beginning as of April 7, 1975 and ending April 6, 1976; and that the said David Rasmussen, by reason of his qualifications and experience as Commissioner of the waters of Ashley Creek, is competent and qualified to act as Water Commissioner.

NOW, THEREFORE, IT IS HEREBY ORDERED, ADJUDGED AND DECREED:

1. That David Rasmussen be, and he is, hereby appointed Commissioner of the waters of Ashley Creek and its tributaries which said Creek is a tributary of Green River in Uintah County, State of Utah, for a period of one year beginning as of April 7, 1975, and ending April 6, 1976; or until further order of this Court; and he is hereby directed to administer and distribute the water of Ashley Creek and its tributaries by himself or duly appointed deputies in accordance with the Decrees of this Court and the Laws of the State of Utah, which by reference are made a part thereof, to the parties hereto in accordance with their respective rights. The rights of the parties hereto, shall be, until further order of this Court, as heretofore established by this Court.

2. That the Commissioner shall confer and counsel with the chairman of the Executive Committee of the Ashley Water Users, provided, however, said Chairman shall act in an advisory capacity

only and that the Commissioner shall be responsible to this Court.

3. That the Commissioner shall name and appoint such deputy or deputies as he may need in the distribution of the waters of Ashley Creek and he is hereby authorized to pay a reasonable salary or wage and automobile mileage to himself and such persons as he may employ in carrying out the provisions of this Court; and he shall notify the respective water users of their proportionate share of the expenses of carrying out the terms of this Order: such notice shall direct the various water users to pay the Clerk of this Court all amounts due on or before July 1, 1975; this money when collected by the Clerk, shall be forwarded to the Commissioner to be held by the Commissioner in a trust fund account and disbursed for purposes of paying expenses involved in carrying out the provisions of this Order.

4. The expenses of carrying out the provisions of this Order as estimated by the said Commissioner shall be paid by the parties hereto in the following proportions:

1. Primary Water Users	55%
Primary Water Users to pay the 55% in the following proportions:	
Ashley Upper Irrigation Company	.327
Colton Ditch Company	.036
Steinaker Ditch Company	.02
Ashley Central Irrigation Co.	.335
Hardy Ditch Co. (out of Ashley Central)	.074
Island Ditch Irrigation Co.	.198
Rock Point Irrigation Co	

- | | |
|--|-----|
| 2. Ashley Valley Reservoir Company | 20% |
| 3. United States Bureau of Reclamation | 15% |
| 4. All Other Users | 10% |

All Other Users to pay the 10% in the following proportions:

Highline Canal Company	.25
Dry Fork Irrigation Company	.10
Junior Merkley and David Rasmussen	.05
Mosby Irrigation Company	.25
Pitt Ditch Company	.05
Dwayne T. Johnson	.05
Morgan Merkley	.05
William H. Hullinger	.05
Clarence E. Jones	.05
Henry Peltier and Glee C. Peltier	.05
Sadie A. McConkie	.05

Provided further, that in the event the said Commissioner shall overestimate the actual expenses incurred during the above period, then the remaining balance shall be carried forward to cover expenses for the next irrigation season; and that in the event the said Commissioner shall underestimate the actual expenses incurred during the above period, then he shall report the same to this Court and a further assessment will be made to meet the expenses incurred.

5. That said Commissioner shall distribute the water of said Ashley Creek at the weirs or points of diversion heretofore constructed by the respective parties and approved by this Court and where the said parties do not have proper weirs and measuring devices, it is hereby ordered that they shall install the same in a manner to be approved by the said Commissioner, which said devices shall be mechanical and constructed in a manner that they

will shut off the waters of the respective ditches and canals when directed by the Commissioner.

6. That it is further ordered that each party hereto shall at his or its own expense install a Parshall Flume or other measuring device at the head of his or its ditch at a place and in a manner to be approved by the Commissioner.

7. That the respective parties hereto and hereby ordered to comply with the schedule of terms and other rules and regulations as they may be given by the said Commissioner and approved by this Court in the use of the waters they are entitled to under the terms of this Decree and the Laws of the State of Utah.

8. The Commissioner and his deputies are hereby ordered and directed that in the event any of the parties hereto fail to comply with this Order, to shut off the water of the said party and report the failure to this Court; and such party shall not be permitted to use of any of the waters of Ashley Creek and its tributaries until further order of this Court.

9. That the said Commissioner is hereby directed to file a written report of his actions and activities in the distribution of the waters of Ashley Creek for the 1975 irrigation season which said report shall be filed as soon after January 1, 1976 as may be practical.

10. It is further provided that in the event any of the parties hereto shall disagree with the Chairman of the said Water Users committee, then he is hereby authorized to confer directly with the Commissioner of his deputy concerning any distribution problem and in the event the Commissioner or his deputy cannot settle such controversy, such person may present his problem to this Court for final determination.

DATED this 15th day of April 1975,

BY THE COURT:

George E. Ballif
District Judge

PROPOSED WATER DELIVERY SCHEDULE FOR ASHLEY CREEK & TRIBUTARIES

It is proposed to divide the water of Ashley Creek and Dry Fork in accordance with the decreed water rights as close as can be followed. However until these rights have been established on a more firm basis, the distribution as set out in the past will be followed during the coming irrigation season.

THIS SCHEDULE IS AS FOLLOWS:

1. Firm flow will be distributed pre-rated on the following schedule:
 - A. Water Users or Canal Company
 1. Ashley Upper Irrigation Company
 2. Steinkner Ditch
 3. Ashley Central Irrigation Company
 4. Island Ditch Company
 5. Dodds Ditch Company
 6. Rock Point Canal

	% of flow
	36.3
	2.0
	33.5
	7.4
	1.0
	19.8
	<hr/> 100.0
11. Transmountain Diversion, Applications, or Certificates will have water delivered in accordance with priority.

Ashley Valley Reservoir Company water is to be delivered from Brush Creek drainage through a transmountain diversion into the stockholders canals on the basis of 90% of diversions with 10% being assessed as transmission charges.

 - B. Highline Canal Company water to be delivered in accordance with their applications.
 - C. U. S. Bureau of Reclamation water to be delivered through the Thorberg diversion as per allocation.
 - D. All private diversions in accordance with their applications rights.
 111. Dry Fork rights will be delivered in accordance with the Dry Fork Decree with no release of low flow to the primary water rights of Ashley Creek and all applications and certificate will be delivered in accordance with their priority.
- 1*A This schedule is to be applied as proposed until a more equitable schedule of all rights may be developed. Changes in this schedule will be made as additional information becomes available.

VERNAL UNIT - CENTRAL UTAH PROJECT

The 1975 water year was most unusual. At the close of ^{the} the irrigation season in 1974 the Steinaker Reservoir had less than 11,000 acre feet of useable water supply. To reach total capacity in 1975 it would require storing 22,414 acre feet. It seemed impossible to accomplish this after reviewing all past records of storing water. On the first of April, when water became available to the irrigation companies, it still appeared impossible to fill Steinaker. However, late snows resulted in high runoffs over an extremely long period of time. High water storage started on May 19th and the reservoir filled on June 21st. Considerable water spilled down Ashley Creek following the filling of Steinaker and delivery to the irrigation companies from Steinaker did not start until July 25th. The July 25th date is about three weeks later than normal.

At the close of the 1975 irrigation season there was approximately 20,000 acre feet of useable capacity in the Steinaker Reservoir. On December 31, 1975, storage was at 24,000 acre feet; this should result in the ability of the District to store sufficient water to fill Steinaker in 1976 - - thus assuring a good water year for 1976.

The Vernal Unit drainage program continuation finally took shape in 1975. Public Law 93-493 signed on October 27, 1974, authorized additional drainage for the Vernal Unit.

VERNAL UNIT - CENTRAL UTAH PROJECT (cont.)

However, the law directed the Secretary of Interior to execute an amended repayment contract with repayment to be based on the ability of the water users to repay the costs. The Bureau of Reclamation at their Central Utah Project office studied the repayment ability of the Vernal Unit and recommended to the Secretary of Interior that there should not be additional repayment on the Vernal Unit. This position required several conferences and additional studies to convince the Secretary.

On November 26, 1975, an amendatory contract between the United States of America and the Uintah Water Conservancy District was signed. This contract provides that the additional drains will be paid for from the Colorado River Storage Project Basin Fund. However, the contract obligates the District to acquire necessary right-of-way for the additional drains.

SUMMARY 1975 DISTRIBUTION OF ASHLEY CREEK

First delivery out of Ashley Creek began on April 7, 1975, when 14.0 cfs were diverted into the Upper Canal, to flush the debris out. This delivery was cut to 5.0 cfs on April 6th, and continued on through the month as stockwater. Dodds ditch and Island Ditch also received stockwater in April with the balance being stored in Steinkner Reservoir. The creek yielded a total of 1482 A.F. in April of this 774 A.F. were stored.

Due to the late, cold spring irrigation demands were light during May. We stored 2248 A.F. out of the total yield of 8979 A.F.

By June 1, the creek had reached a flow of 301 cfs. The creek continued to raise until the peak on June 17, of 1673 cfs. Total yield for June was 54,146 A.F., with 15,600 A.F. being stored. Steinkner Reservoir filled on June 21st.

Unlike 1974, July yielded a total of 32,418 A.F. for a daily average 1045 A.F. Daily average for 1974 was only 195 A.F. August yielded 8406 A.F. for a daily average of 280.2 A.F. September yielded 6244 A.F. and October 3480 A.F.

The water was turned to Steinkner Reservoir on November 1st, for winter storage.

SUMMARY 1975 DISTRIBUTION OF ASHLEY CREEK (con't)

Steinaker delivered approx. 12,000 A.F. during 1975, including delivery losses and storage losses. At the end of the irrigation season there remained approx. 20,000 A.F. useable storage to go into the storage period for 1976. This should assure a full reservoir for 1976.

Ashley Valley Reservoir Company, delivered approx. 4500 A.F. to users in Ashley Valley. This resulted in a holdover storage of approx 1500 A.F. to begin the 1976 season.

Mosby Irrigation Company, diverted up to the limits of their agreement with Ashley Valley and were generally satisfied for water supply. Their new Julius Park Reservoir helped in the overall water supply for that company.

Outlook for 1976 water supply as of March 1, 1976, is very favorable due to recent storms on the water shed and here in Ashley Valley.

DAILY DISTRIBUTION OF WATER ABOVE STEINAKER SERVICE CANAL - - ASHLEY CREEK DISTRIBUTION SYSTEM MONTH OF APRIL 1975

Date	Steinaker Ditch	Alta Ditch	Highline Canal	Upper Canal	Colton Ditch	Rock Point	Dodds Ditch	Island Ditch	Central Canal	Hardy Ditch	Feeder Canal	Spill	Total
	PRI.	PRI AVR	PRI S AVR	PRI AVR	PRI S	PRI AVR	PRI	PRI	PRI S AVR	PRI			
1	6.0										18.0		24.0
2	6.0										18.0		24.0
3	6.0										18.0		24.0
4	6.0										18.0		24.0
5	6.0										18.0		24.0
6	6.0										18.0		24.0
7	6.0			14.0							4.0		24.0
8	6.0			5.0							13.0		24.0
9	6.0			5.0							13.0		24.0
10	6.0			5.0			.25				13.0		24.25
11	6.0			5.0			.25				13.0		24.25
12	6.0			5.0			.25				13.0		24.25
13	6.0			5.0			.25				13.0		24.25
14	6.0			5.0			.25				13.0		24.25
15	6.0			5.0			.25				13.0		24.25
16	6.0			5.0			.25				13.0		24.25
17	6.0			5.0			.25				15.0		26.25
18	6.0			5.0			.25				15.0		26.25
19	6.0			5.0			.25				15.0		26.25
20	6.0			5.0			.25				15.0		26.25
21	6.0			7.0			.25				13.0		26.25
22	6.0			7.0			.25				13.0		26.25
23	6.0			9.0			.25				11.0		26.25
24	6.0			9.0			.25				11.0		26.25
25	6.0			8.0			.25				10.0		24.25
26	6.0			7.0			.25	1.0			8.0		24.25
27	6.0			9.0			.25	1.0			8.0		24.25
28	6.0			9.0			.25	1.0			8.0		24.25
29	6.0			9.0			.25	1.0			8.0		24.25
30	6.0			9.0			.25	1.0			8.0		24.25
Total C.F.	180.0			164.0			5.25	5.0			387.0		741.25
Total A.F.	360.0			328.0			10.50	10.0			774.0		1482.50
							10.4	9.9			767.6		

DAILY DISTRIBUTION OF WATER ABOVE STEINAKER SERVICE CANAL - - ASHLEY CREEK DISTRIBUTION SYSTEM MONTH OF MAY 1975

Date	Steinaker Ditch		Alta Ditch		Highline Canal		Upper Canal		Colton Ditch		Rock Point		Dodds Ditch		Island Ditch		Central Canal		Hardy Ditch		Feeder	Spill	Total
	PRI		PRI	AVR	PRI	S	AVR	PRI	AVR	PRI	S	PRI	AVR	PRI		PRI	S	AVR	PRI				
1	6.0							9.0						.25		1.0					8.0		24.25
2	6.0							9.0						.25		1.0					8.0		24.25
3	6.0							9.0						.25		1.0					8.0		24.25
4	6.0							9.0						.25		1.0					8.0		24.25
5	6.0							9.0				7.0		.5		2.0							24.25
6	6.0							9.0				7.0		.5		2.0							24.25
7	6.0							9.0				7.0		.5		2.0							24.25
8	6.0							9.0				7.0		.5		2.0							24.25
9	6.0							9.0				7.0		.5		2.0							24.25
10	6.0							9.0				7.0		1.00		2.0							26.0
11	6.0							11.0				11.0		1.0		3.0							32.0
12	6.0							14.0				11.0		1.0		3.0					8.0		43.0
13	6.0							11.0				11.0		1.0		2.0					7.0		38.0
14	6.0							11.0				11.0		1.0		2.0					7.0		38.0
15	6.0							11.0				11.0		1.0		2.0					13.0		44.0
16	6.0							38.0		2.0		10.0		1.0		3.0		12.0			10.0		72.0
17	6.0							58.0		2.0		11.0		1.0		7.0		20.0			12.0		117.0
18	6.0							65.0		2.0		11.0		1.0		7.0		40.0			20.0	off at 10:A.M.	152.0
19	6.0							100.0		5.0		16.0		2.0		7.0		54.0		1.0	80.0		271.0
20	6.0							95.0		5.0		20.0		3.0		8.0		50.0		1.0	300.0		488.0
21	6.0							95.0		5.0		20.0		4.0		8.0		49.0		1.0	200.0		388.0
22	6.0							95.0		5.0		20.0		3.0		8.0		49.0		1.0	50.0		272.0
23	6.0							83.0		5.0		20.0		3.0		8.0		58.0		1.0	35.0		254.0
24	6.0							83.0		5.0		20.0		3.0		8.0		59.0		1.0			200.0
25	6.0							88.0		5.0		20.0		3.0		9.0		57.0		1.0	25.0		214.0
26	6.0							88.0		5.0		20.0		3.0		9.0		57.0		1.0	25.0		229.0
27	6.0							95.0		5.0		16.0		3.0		11.0		54.0		1.0	60.0		266.0
28	6.0							112.0		5.0		16.0		3.0		11.0		54.0		1.0	60.0		283.0
29	11.0							100.0		5.0		16.0		3.0		11.0		54.0		1.0	60.0		276.0
30	11.0							100.0		5.0		16.0		3.0		11.0		54.0		1.0	60.0		276.0
31	11.0							100.0		5.0		16.0		3.0		11.0		54.0		1.0	60.0		276.0
	201.0							1543.0		71.0		366.0		51.5		165.0		775.0		13.0	1124.0		4484.5
	402.0							3086.0		142.0		732.0		103.0		330.0		1550.0		26.0	2248.0		8979.0
	398.7							3060.5		140.8		724.0		102.4		327.3		1537.2		25.8	2229.4		

DAILY DISTRIBUTION OF WATER ABOVE STEINAKER SERVICE CANAL - - ASHLEY CREEK DISTRIBUTION SYSTEM																	MONTH OF JUNE 1975		Total
Steinaker	Alta	Highline	Upper	Colton	Rock	Dodds	Island	Central	Hardy	Feeder	Spill								
Ditch	Ditch	Canal	Canal	Ditch	Point	Ditch	Ditch	Canal	Ditch										
PRI	PRI	AVR	PRI	S	AVR	PRI	AVR	PRI	S	PRI	AVR	PRI	PRI	PRI	S	AVR	PRI		
1	11.0	15.0				115.0		5.0		16.0		3.0	11.0	54.0			1.0	70.0	301.0
2	12.0	15.0				118.0		5.0		20.0		3.0	11.0	61.0			1.0	120.0	366.0
3	12.0	15.0				120.0		9.0		30.0		3.5	7.0	61.0			1.0	175.0	465.0
4	14.0	15.0				121.0		9.0		38.0		4.0	10.0	71.0			1.0	200.0	483.0
5	14.0	15.0		55.0		130.0		5.0		43.0		5.0	9.0	90.0			1.0	250.0	617.0
6	24.0	15.0		75.0		165.0		10.0		44.0		5.0	16.0	100.0			1.0	350.0	1005.0
7	24.0	15.0		105.0		165.0		10.0		43.0		7.0	18.0	110.0			1.0	350.0	1098.0
8	24.0	15.0		105.0		165.0		10.0		44.0		7.0	18.0	110.0			1.0	350.0	1149.0
9	24.0	15.0		105.0		165.0		10.0		44.0		7.0	18.0	115.0			1.0	350.0	1154.0
10	24.0	15.0		125.0		204.0		15.0		44.0		8.0	18.0	114.0			1.0	250.0	819.0
11	24.0	15.0		93.0		183.0		7.0		28.0		7.0	16.0	108.0			1.0	150.0	632.0
12	24.0	15.0		97.0		197.0		7.0		32.0		4.0	16.0	109.0			1.0	200.0	702.0
13	24.0	15.0		97.0		197.0		7.0		30.0		4.0	16.0	90.0			1.0	330.0	881.0
14	28.0	15.0		98.0		200.0		10.0		30.0		4.0		90.0			1.0	350.0	1247.0
15	28.0	15.0		98.0		200.0		10.0		30.0		4.0	16.0	90.0			1.0	350.0	1442.0
16	28.0	15.0		98.0		200.0		10.0		32.0		4.0	16.0	90.0			1.0	350.0	1644.0
17	20.0	15.0		98.0		209.0		10.0		40.0		4.0	16.0	110.0			1.0	150.0	1673.0
18	20.0	15.0		98.0		215.0		10.0		40.0		4.0	16.0	110.0			1.0	350.0	1479.0
19	20.0	15.0		98.0		230.0		10.0		30.0		3.0	13.0	90.0			1.0	350.0	1360.0
20	20.0	15.0		98.0		230.0		10.0		30.0		3.0	13.0	80.0			1.0	350.0	1050.0
20	20.0	15.0		85.0		240.0		10.0		30.0		3.0	13.0	80.0			1.0	350.0	1047.0
22	20.0	15.0		85.0		209.0		10.0		25.0		3.0	13.0	70.0			1.0	Filled at 10:30 A.M	751.0
23	20.0	15.0		85.0		194.0		10.0		20.0		3.0	13.0	60.0			1.0	20.0	741.0
24	20.0	15.0		85.0		180.0		10.0		20.0		3.0	13.0	60.0			1.0	5.0	812.0
25	20.0	15.0		85.0		180.0		10.0		20.0		3.0	13.0	70.0			1.0	5.0	774.0
26	22.0	15.0		85.0		180.0		10.0		20.0		3.0	13.0	70.0			1.0	5.0	724.0
27	22.0	15.0		85.0		180.0		10.0		20.0		3.0	13.0	70.0			1.0	5.0	674.0
28	24.0	15.0		60.0		170.0		10.0		30.0		2.0	16.0	70.0			1.0		598.0
29	24.0	15.0		60.0		160.0		10.0		30.0		2.0	16.0	70.0			1.0		638.0
30	24.0	15.0		60.0		160.0		10.0		34.0		2.0	16.0	75.0			1.0		747.0
Total	635.0	450.0	2318.0			5382.0		279.0		937.0		120.0	419.0	2548.0			30.0	6155.0	27,073.0
Sub Total	1270.0	900.0	4636.0			10,764.0		558.0		1874.0		240.0	838.0	5096.0			60.0	12,310.0	54,146.0
Net	1259.5	892.6	4597.7			10,675.0		553.4		1858.5		239.0	819.2	5053.9			59.5	11,610.0	
																		11,514.1	15,669.4

DAILY DISTRIBUTION OF WATER ABOVE STEINAKER SERVICE CANAL - - ASHLEY CREEK DISTRIBUTION SYSTEM MONTH OF JULY 1975

Date	Steinaker	Alta	Highline			Upper		Colton		Rock		Dodds		Island	Central			Hardy	Feeder	Spill	Total
	Ditch	Ditch	PRI	AVR	S	PRI	AVR	PRI	S	PRI	AVR	PRI	PRI	PRI	S	AVR	PRI				
1	24.0	15.0			60.0		165.0		10.0		34.0		2.0	16.0		75.0		1.0		350.0	752.0
2	26.0	15.0			60.0		170.0		10.0		34.0		2.0	16.0		75.0		1.0		450.0	859.0
3	26.0	15.0			60.0		170.0		10.0		34.0		2.0	16.0		80.0		1.0		500.0	914.0
4	26.0	15.0			60.0		170.0		10.0		36.0		2.0	16.0		90.0		1.0		400.0	826.0
5	26.0	15.0			60.0		170.0		10.0		35.0		2.0	16.0		100.0		1.0		350.0	785.0
6	26.0	15.0			60.0		170.0		10.0		35.0		2.0	16.0		100.0		1.0		350.0	785.0
7	26.0	15.0			60.0		170.0		10.0		35.0		2.0	16.0		100.0		1.0		350.0	785.0
8	26.0	15.0			65.0		160.0		10.0		40.0		2.0	16.0		100.0		1.0	13.0	300.00	685.0
9	26.0	20.0			60.0		160.0		10.0		40.0		2.0	16.0		100.0		1.0	13.0	150.0	584.0
10	26.0	20.0			55.0		165.0		10.0		37.0		3.0	14.0		90.0		1.0	13.0	150.0	584.0
11	26.0	20.0			55.0		165.0		10.0		37.0		3.0	14.0		90.0		1.0	off 11-12-13	150.0	584.0
12	26.0	20.0			55.0		165.0		10.0		37.0		3.0	14.0		90.0		1.0	14-15-16	150.0	584.0
13	26.0	20.0			55.0		165.0		10.0		37.0		3.0	14.0		90.0		1.0		150.0	584.0
14	26.0	20.0			55.0		165.0		10.0		37.0		3.0	14.0		90.0		1.0		150.0	584.0
15	26.0	20.0			55.0		165.0		10.0		37.0		3.0	14.0		90.0		1.0		150.0	584.0
16	26.0	20.0			55.0		165.0		10.0		37.0		3.0	14.0		90.0		1.0			
17	26.0	20.0			55.0		165.0		10.0		37.0		3.0	14.0		80.0		1.0	19.0	200.0	630.0 Rain
18	26.0	20.0			69.0		165.0		10.0		37.0		3.0	14.0		90.0		1.0	19.0	100.0	554.0
19	26.0	20.0			69.0		165.0		10.0		34.0		3.0	12.0		80.0		1.0	19.0	75.0	514.0
20	24.0	20.0			40.0		145.0		10.0		32.0		3.0	11.0		70.0		1.0	19.0	50.0	425.0
21	24.0	20.0			74.0		125.0		10.0		32.0		3.0	11.0		50.0		1.0	19.0	10.0	378.0
22	24.0	20.0			74.0		140.0		10.0		34.0		3.0	11.0		42.0		1.0			359.0
23	14.0	20.0			74.0		152.0		10.0		32.0		3.0	10.0		35.0		1.0			351.0
24	14.0	20.0			74.0		125.0		10.0		24.0		3.0	9.0		34.0		1.0			305.0
25	14.0	20.0			57.0		80.0		10.0		8.0		3.0	10.0		40.0		1.0			246.0
26	14.0	10.0			57.0		89.0		10.0		8.0		3.0	10.0		34.0		1.0			234.0
27	19.0	10.0			50.0		113.0		10.0		4.0		2.0	8.0		22.0		1.0			235.0
28	19.0	10.0			50.0		105.0		10.0		4.0		2.0	4.0		12.0		1.0			217.0
29	19.0	10.0			60.0		85.0		10.0		4.0		2.0	7.0		18.0		1.0			216.0
30	19.0	10.0			60.0		90.0		10.0		5.0		2.0	8.0		23.0		1.0			228.0
31	19.0	10.0			23.0		85.0		10.0		6.0		3.0	9.0		25.0		1.0			190.0
Total	715.0	520.0			1807.0		4409.0		310.0		883.0		81.0	300.0		2105.0		30.0	134.0	4385.0	16,209.0
Sub Total	1430.0	1040.0			3614.0		8908.0		620.0		1766.0		162.0	760.0		4210.0		60.0	372.0	9070.0	32,418.0
Net	1418.2	1031.4			3602.0		8903.8		614.9		1751.4		152.7	773.6		4175.2		61.5	265.8	8995.0	

only 30 days listed

add on 31st all ditches

DATE DISTRIBUTION OF WATER ABOVE STEINAKER SERVICE CANAL - + ASHLEY CREEK DISTRIBUTION SYSTEM														MONTH OF AUGUST 1975		Total
Date	Steinaker Ditch	Alta Ditch	Highline Canal		Upper Canal	Colton Ditch		Rock Point	Doddis Ditch	Island Ditch	Central Canal	Hardy Ditch		Feeder	Spill	
	PRI	PRI AVR	PRI AVR	PRI AVR	PRI AVR	PRI AVR	PRI AVR	PRI	PRI	PRI	PRI AVR	PRI				
1	19.0	10.0		13.0		85.0		10.0	6.0	2.0	9.0	25.0		1.0		180.0
2	18.0	10.0		12.0		83.0		10.0	6.0	2.0	9.0	24.0		1.0		175.0
3	18.0	10.0		12.0		78.0		10.0	5.0	2.0	8.0	23.0		1.0		167.0
4	18.0	10.0		12.0		74.0		10.0	5.0	2.0	7.0	18.0		1.0		157.0
5	17.0	10.0		12.0		73.0		10.0	5.0	1.5	6.5	15.0		1.0		151.0
6	17.0	10.0		7.0		70.0		10.0	5.0	1.5	6.5	15.0		1.0		143.0
7	17.0	10.0		7.0		67.0		10.0	5.0	1.5	6.5	15.0		1.0		140.0
8	17.0	10.0				65.0		7.0	7.0	1.5	5.5	9.0		1.0		123.0
9	17.0	12.0				60.0		7.0	7.0	1.3	4.7	9.0		1.0		119.0
10	17.0	12.0				57.0		6.0	6.0	1.3	4.7	8.0		1.0		113.0
11	16.0	9.0				57.0		6.0	6.0	1.3	4.7	9.0		1.0		110.0
12	16.0	10.0				70.0		7.0	6.0	1.3	4.7	10.0		1.0		117.0
13	16.0 (1st	10.0				71.0	15.0	7.0	7.0	2.0	6.0	17.0		1.0		143.0
14	17.0 AVR rel-	1.0				80.0	10.0	7.0	9.0	2.0	6.0	18.0		1.0		151.0
15	17.0 eased)	1.0				80.0	10.0	7.0	9.0	2.0	6.0	18.0		1.0		151.0
16	17.0	1.0				80.0	10.0	7.0	9.0	2.0	6.0	18.0		1.0		151.0
17	17.0	1.0				41.0	30.0	7.0	6.0	2.0	7.0	17.0		1.0		139.0
18	17.0	10.0		10.0	20.0	41.0	10.0	5.0	4.0	1.0	4.0	8.0		1.0		131.0
19	17.0	10.0		10.0	20.0	41.0	10.0	5.0	4.0	1.0	4.0	8.0		1.0		131.0
20	16.0	10.0		10.0	20.0	39.0	10.0	5.0	4.0	1.0	4.0	8.0		1.0		128.0
21	16.0	10.0		10.0	20.0	39.0	10.0	5.0	4.0	1.0	4.0	8.0		1.0		128.0
22	16.0	10.0		10.0	20.0	43.0	10.0	5.0	4.0	1.0	4.0	8.0		1.0		132.0
23	16.0	10.0		10.0	20.0	38.0	20.0	4.0	4.0	1.0	7.0	8.0		1.0		144.0
24	16.0	10.0		10.0	20.0	38.0	20.0	4.0	4.0	1.0	7.0	8.0		1.0		144.0
25	16.0	10.0		10.0	20.0	38.0	20.0	4.0	4.0	1.0	7.0	8.0		1.0		144.0
26	16.0	10.0	5.0	10.0	20.0	38.0	20.0	4.0	4.0	1.0	7.0	8.0		1.0		144.0
27	16.0	10.0	5.0	10.0	20.0	38.0	20.0	4.0	4.0	1.0	7.0	8.0		1.0		144.0
28	16.0	5.0	5.0	5.0	20.0	38.0	25.0	4.0	5.0	1.0	8.0	10.0		1.0		143.0
29	16.0	3.0	5.0	5.0	15.0	36.0	25.0	4.0	5.0	1.0	7.0	7.0		1.0		130.0
30	16.0	3.0	5.0	5.0	15.0	36.0	25.0	4.0	5.0	1.0	7.0	7.0		1.0		130.0
Total	501.0	248.0	25.0	190.0	250.0	1699.0	310.0	198.0	164.0	35.0	184.0	372.0	30.0			4203.0
C.F.S.	517.0	257.0				1735.0	325.0			42.2	191.0	372.0	31.0			
Total	1002.0	506.0	50.0	390.0	530.0	3478.0	620.0	398.0	318.0	70.0	362.0	758.0	60.0			8406.0
A.E.	1025.5	497.9	49.6	386.8	525.6	3431.4	644.6	394.7	335.2	85.7	380.4	751.7	61.5			

DAILY DISTRIBUTION OF WATER ABOVE STEINAKER SERVICE CANAL - - ASHLEY CREEK DISTRIBUTION SYSTEM MONTH OF SEPTEMBER 1975

Date	Steinaker Ditch	Alta Ditch	Highline Canal	Upper Canal	Colton Ditch	Rock Point	Dodds Ditch	Island Ditch	Central Canal	Hardy Ditch	Feeder	Spill	Total
	PRI	PRI AVR	PRI S	AVR	PRI AVR	PRI AVR	PRI AVR	PRI	PRI AVR	PRI			
1	16.0	3.0 5.0	5.0	15.0	39.0 20.0	4.0	4.0	1.0 6.0	7.0	1.0			126.0
2	16.0		5.0	15.0	34.0 25.0	4.0	4.0	1.0 6.0	7.0	1.0			118.0
3	16.0		5.0	15.0	34.0 25.0	4.0	4.0	1.0 6.0	7.0	1.0			118.0
4	12.0	5.0		15.0	25.0 25.0	3.0	4.0	1.0 6.0	8.0	1.0			105.0
5	12.0	5.0		15.0	25.0 25.0	3.0	4.0	1.0 6.0	8.0	1.0			105.0
6	12.0	5.0		15.0	25.0 25.0	3.0	4.0	1.0 6.0	8.0	1.0			105.0
7	12.0	5.0		15.0	25.0 25.0	3.0	4.0	1.0 6.0	9.0	1.0			116.0
8	12.0	6.0		5.0	29.0 43.0	3.0	6.0	.5 7.5	11.0	1.0			124.0
9	12.0	6.0		5.0	10.0 43.0	3.0	7.0	.5 8.5	20.0	1.0			116.0
10	12.0	6.0		5.0	10.0 43.0	3.0	7.0	.5 8.5	20.0	1.0			116.0
11	12.0	6.0		5.0	10.0 43.0	3.0	7.0	.5 8.5	20.0	1.0			116.0
12	14.0	6.0		5.0	15.0 32.0	3.0	3.0	.5 5.5	14.0	4.0			105.0
13	14.0	6.0		5.0	15.0 32.0	3.0	3.0	.5 5.5	14.0	4.0			105.0
14	14.0	6.0		5.0	15.0 32.0	3.0	3.0	.5 5.5	14.0	4.0			105.0
15	14.0				14.0 37.0	2.0	4.0	.5 6.5	18.0	4.0			104.0
16	14.0				14.0 37.0	2.0	4.0	.5 6.5	18.0	4.0			104.0
17	14.0				14.0 37.0	2.0	4.0	.5 6.5	18.0	4.0			104.0
18	14.0				14.0 37.0	2.0	4.0	.5 6.5	18.0	4.0			104.0
19	14.0				14.0 37.0	2.0	4.0	.5 6.5	18.0	4.0			104.0
20	14.0				14.0 37.0	2.0	4.0	.5 6.5	18.0	4.0			104.0
21	14.0				14.0 37.0	2.0	4.0	.5 6.5	18.0	4.0			104.0
22	14.0	6.0 5.0			11.0 32.0	2.0	3.0	.5 5.5	17.0	4.0			104.0
23	14.0	5.0 5.0			13.0 25.0	2.0	3.0	.5 5.5	14.0	3.0			94.0
24	14.0	5.0 5.0			11.0 25.0	2.0	3.5	.5 4.0	11.0	3.0			88.0
25	14.0	5.0 5.0			11.0 25.0	2.0	3.5	.5 4.0	11.0	3.0			88.0
26	14.0	5.0 5.0			11.0 25.0	2.0	3.5	.5 4.0	11.0	3.0			88.0
27	14.0	5.0 5.0			11.0 25.0	2.0	3.5	.5 4.0	11.0	3.0			88.0
28	14.0	5.0 5.0			11.0 25.0	2.0	3.5	.5 4.0	11.0	3.0			88.0
29	14.0	5.0 5.0			11.0 25.0	2.0	3.5	.5 4.0	11.0	3.0			88.0
30	14.0	5.0 5.0			11.0 25.0	2.0	3.5	.5 4.0	11.0	3.0			88.0
Total	410.0	111.0 50.0	15.0	140.0	510.0 929.0	79.0	122.5	19.0 176.5	401.0	68.0	30.0		3122.0
C.D.S.	820.0	222.0 100.0	30.0	280.0	1020.0 1858.0	164.0	245.0	38.0 353.0	802.0	136.0	60.0		6244.0
C.S.	813.2	220.2 99.2	29.8	277.7	1011.6	184.2	152.7	243.0 113.1	36.7	349.1	795.4	134.9	59.5

DAILY DISTRIBUTION OF WATER ABOVE STEINAKER SERVICE CANAL - - ASHLEY CREEK DISTRIBUTION SYSTEM MONTH OF OCTOBER 1975

DAILY DISTRIBUTION OF WATER ABOVE STEINAKER SERVICE CANAL																		FEEDER SPIGOT DISTRICT	
Date	Steinaker Ditch	Alta Ditch		Highline Canal		Upper Ca Canal		Colton Ditch		Rock Point Canal		Dodds Ditch	Island Ditch	Central Canal		Hardy Ditch	Feeder Spigot	Total	
	PRI.	PRI	AVR	PRI	S	AVR	PRI	AVR	PRI	S"	PRI	AVR	PRI	PRI	PRI	AVR	PRI		
1	12.0						11.0	30.0	1.0		4.0	4.0	.5	6.5	10.0	4.0	1.0	84.0	
2	12.0						11.0	30.0	1.0		4.0	4.0	.5	6.5	10.0	4.0	1.0	84.0	
3	12.0						11.0	30.0	1.0		4.0	4.0	.5	6.5	10.0	4.0	1.0	84.0	
4	10.0						13.0	30.0	1.0		4.0	4.0	.5	6.5	10.0	4.0	1.0	84.0	
5	10.0						13.0	30.0	1.0		4.0	4.0	.5	6.5	10.0	4.0	1.0	84.0	
6	10.0						13.0	30.0	1.0		4.0	4.0	.5	6.5	10.0	4.0	1.0	84.0	
7	8.0						11.0	16.0	1.0		6.0		.5	4.5	14.0		1.0	62.0	
8	8.0						15.0	13.0	1.0		5.0		.5	4.5	11.0		1.0	59.0	
9	8.0						15.0	9.0	1.0		5.0		.5	4.5	11.0		1.0	55.0	
10	8.0						17.0	7.0	1.0		4.2		.3	3.5	11.0		1.0	53.0	
11	8.0						17.0	7.0	1.0		4.2		.3	3.5	11.0		1.0	53.0	
12	8.0						17.0	7.0	1.0		4.2		.3	3.5	11.0		1.0	53.0	
13	8.0						17.0	7.0	1.0		4.2		.3	3.5	11.0		1.0	53.0	
14	8.0						17.0	7.0	1.0		4.2		.3	3.5	11.0		1.0	53.0	
15	8.0						25.0				4.2		.3	3.5	9.0		1.0	51.0	
16	8.0						25.0				4.2		.3	3.5	9.0		1.0	51.0	
17	8.0						25.0				4.2		.3	3.5	9.0		1.0	51.0	
18	8.0						25.0				4.2		.3	3.5	9.0		1.0	51.0	
19	8.0						25.0				4.2		.3	3.5	9.0		1.0	51.0	
20	8.0						19.0				2.5		.3	2.2	5.0		1.0	45.0	
21	8.0						19.0				2.5		.3	2.2	5.0		1.0	45.0	
22	8.0						19.0				2.5		.3	2.2	5.0		1.0	45.0	
23	8.0						19.0				2.5		.3	2.2	5.0		1.0	45.0	
24	8.0						19.0				2.5		.3	2.2	5.0		1.0	45.0	
25	8.0						19.0				2.5		.3	2.2	5.0		1.0	45.0	
26	8.0						25.0				2.5		.3	2.2	6.0		1.0	45.0	
27	8.0						25.0				2.5		.3	2.2	6.0		1.0	45.0	
28	8.0						25.0				2.5		.3	2.2	6.0		1.0	45.0	
29	8.0						25.0				2.5		.3	2.2	6.0		1.0	45.0	
30	8.0						25.0				2.5		.3	2.2	6.0		1.0	45.0	
31	8.0						25.0				2.5		.3	2.2	6.0		1.0	45.0	
Total	264.0			42.0			589.0	253.0	14.0		112.0	24.0	11.4	113.9	262.0	24.0	31.0	1740.0	
Total	528.0			84.0			1178.0	506.0	28.0		224.0	48.0	22.8	227.8	524.0	48.0	62.0	3480.0	
A. F.	527.6			83.3			1164.3	501.8	27.8	- 23 -	225.5	47.6	22.0	225.9	519.7	47.6	61.5		